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Spectroscopic Membrane Probes

Volume I

Edited by
Leslie M. Loew

Spectroscopic Membrane Probes

Yves Mely, Guy Duportail



Spectroscopic Membrane Probes:

SPECTROSCOPIC MEMBRANE PROBES Leslie M. Loew,1988-05-31 **Spectroscopic Membrane Probes** Leslie M. Loew,2018-04-19 The general picture we have of membranes and of the properties of the proteins imbedded in them has arguably emerged directly from probe studies over the past 20 years This work is designed to make these techniques accessible to a board audience of cell biologists The techniques discussed revolve primarily around the fluorescence of membrane probes but applications of light absorption and Raman scattering are included In addition to reviews of the major applications most chapters include information on the required apparatus experimental design data analysis and potential pit falls

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SPECTROSCOPIC MEMBRANE PROBE Leslie M. Loew,1988-05-31 Fluorescent Methods to Study Biological Membranes Yves Mely,Guy Duportail,2012-10-10 Biological membranes play a central role in cell structure shape and functions However investigating the membrane bilayer has proved to be difficult due to its highly dynamic and anisotropic structure which generates steep gradients at the nanometer scale Due to the decisive impact of recently developed fluorescence based techniques tremendous advances have been made in the last few years in our understanding of membrane characteristics and functions In this context the present book illustrates some of these major advances by collecting review articles written by highly respected experts The book is organized in three parts the first of which deals with membrane probes and model membranes The second part describes the use of advanced quantitative and high resolution techniques to explore the properties of biological membranes illustrating the key progress made regarding membrane organization dynamics and interactions The third part is focused on the investigation of membrane proteins using the same techniques and notably on the membrane receptors that play a central role in signaling pathways and therapeutic strategies All chapters provide comprehensive information on membranes and their exploration for beginners in the field and advanced researchers alike

Handbook of Fluorescent Probes and Research Chemicals Richard P. Haugland,1992 **Characterization of New Spectroscopic Molecular Probes of Membrane Potential** Eric Norbert Fluhler,1986 Biomolecular Spectroscopy ,1991 *Biomolecular Spectroscopy II* Robert R. Birge,Laurence A. Nafie,1991 **Conjugated Linear Polyene Fatty Acids as Membrane Probes** Lawrence Sklar,1976 **Nanosecond Fluorescence Spectroscopy of Membrane Probes** Edmund Dennis Matayoshi,1979 *Molecular Luminescence*

Spectroscopy, Part 3 Stephen G. Schulman, I. M. Kolthoff, 1993-03-22 Over the past three decades luminescence spectroscopy has transcended its origins as a curiosity in the physical laboratory to become a widely used and respected staple of the analytical chemist's instrumentation arsenal. Fluorescence, chemiluminescence, and phosphorescence spectroscopies are now routinely applied to such real analytical problems as the quantitative identification and structural characterization of organic and inorganic compounds and even of cellular structures. And the list of recent advances in analytical applications of luminescence spectroscopy keeps growing. The earlier volumes of *Molecular Luminescence Spectroscopy* provided professional chemists with a detailed, exhaustive, and up-to-date look at the applications of fluorescence, phosphorescence, and chemiluminescence spectra to the analysis of organic and inorganic compounds. Presenting topics never available in any analytical text such as excited state optical activity and bioinorganic luminescence spectroscopy, the volumes represented a significant advance in the chemical literature. Part 3 continues the book's always current and practical examination of the field's newest innovative turns. In a clear, systematic format, Part 3 discusses such widespread or ascendant laboratory techniques as photochemically generated fluorophores, fluorescent probes, luminescence from bile salt aggregates, hole burning spectroscopy, laser-excited microspectrofluorometry, near-infrared luminescence spectroscopy. Other topics such as the fluorescence and phosphorescence of pharmaceuticals and natural products have never been reviewed as exhaustively before. The chapters on fluorescence detection in chromatography and luminescence immunoassay are the most up-to-date treatments available on these subjects. Invaluable to analytical chemists, instructors, and students, *Molecular Luminescence Spectroscopy, Part 3* offers expert guidance on the practical specifics of this multifaceted technique, as well as its far-reaching analytical possibilities.

Physical Characterization of Escherichia Coli Membranes and Reconstituted Lipid-protein Vesicles Evelyn Sofia Tecoma, 1977

Chemical Biology Banafshe Larijani, Colin A. Rosser, Rudiger Woscholski, 2006-08-25 This book provides an up-to-date guide to chemical biology. It is a modular textbook that brings together the tools and techniques used by physical scientists and makes them available to biological and biomedical scientists. Tools and techniques are explained at a suitable level, and the book addresses topical chemical biology questions within each chapter.

Time-resolved Laser Spectroscopy in Biochemistry, 1992

Methods in Membrane and Transporter Research James A. Schafer, 1994

Laser Florence 2008 Leonardo Longo, 2009-06-26 *Laser Florence 2008* will serve as a bridge between scientists under the umbrella of the International Academy of Laser Medicine and Surgery.

Calcium and Cellular Function Alan William Cuthbert, 1970

Micropipette Manipulation Technique for the Monitoring of Membrane Fusion and Lysis Induced by Membrane-active Peptides and Proteins Sharon Ann Soltesz, 1994

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